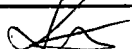


Substitute for Form 1449 A & B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	10/522135
				Confirmation Number	Not yet assigned
				Filing Date	January 24, 2005
				First Named Inventor	Akira YUKAWA
				Art Unit	2821
				Examiner Name	Angela M Lie
Sheet	1	of	1	Attorney Docket Number	Q85896

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>1</sup>	Number <sup>1</sup>	Kind Code <sup>2</sup> (if known)			
AL		JP	2001-273569	A	10/05/2001	SATO	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		Translation <sup>4</sup>
		Japanese Laid-Open Utility Model Publication No. 7-29691		Cited in specification
		Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 95388/1987 (Laid-Open No. 3992/1989) (Tokyo Keiko Co., Ltd.), January 11, 1989, Full text		ISR
		Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 27490/1981 (Laid-Open No. 144188/1982), (Hitachi, Ltd.) September 10, 1982, Full Text		

Examiner Signature		Date Considered	01-07-2006
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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